JC01 Rec'd PCT/PTO 01 SEP 2005

FORM PTO-1390 (REV. 01-2003)

US DEPARTMENT OF COMMERCE PATENT & TRADEMARK OFFICE

TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) **CONCERNING 'A FILING UNDER 35 U.S.C. 371**

ATTORNEY'S DOCKET NUMBER 125221

U.S. APPLICATION NO. (If known, see 37 CFR 1.5) New U.S. National Stage of PCT/JP04/003371 10 / 547333

PRIORITY DATE CLAIMED

March 31, 2003

PCT/JP2004/003371						
TITLE OF INVENTION						

INTERNATIONAL APPLICATION NO.

INTERNATIONAL FILING DATE March 12, 2004

GYR	O SE	NSOR
		TS FOR DO/EO/US PRI; Toshio CHAMURA
Appli	cant h	nerewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:
1.	\boxtimes	This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.
2.		This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.
3.	\boxtimes	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.
4.	\boxtimes	The US has been elected (Article 31).
5.	\boxtimes	A copy of the International Application as filed (35 U.S.C. 371(c)(2))
		a. is attached hereto (required only if not communicated by the International Bureau).
		b. 🖾 has been communicated by the International Bureau.
		c. \square is not required, as the application was filed in the United States Receiving Office (RO/US).
6.	\boxtimes	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2))
		a. 🛛 is attached hereto.
		b. has been previously submitted under 35 U.S.C. 154(d)(4).
		c. The International Application was filed in English.
7.		Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))
		a. are attached hereto (required only if not communicated by the International Bureau).
		b. have been communicated by the International Bureau.
		c. \square have not been made; however, the time limit for making such amendments has NOT expired.
		d. have not been made and will not be made.
8.		An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).
9.	\boxtimes	An oath or declaration of the inventors (35 U.S.C. 371(c)(4)).
10.		An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).
Item	s 11 t	o 20 below concern document(s) or information included:
11.	\boxtimes	An Information Disclosure Statement under 37 CFR 1.97 and 1.98.
12.	\boxtimes	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.
13.	\boxtimes	A preliminary amendment.
14.	\boxtimes	An Application Data Sheet under 37 CFR 1.76.
15.		A substitute specification.
16.	\boxtimes	A power of attorney and/or change of address letter.
17.		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.
18.		A second copy of the published international application under 35 U.S.C. 154(d)(4).
19.		A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).

20.

International Search Report.

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U.S. APPLICATION NO. (igknown New U.S. National Stage o PCT/JP04/003371	4.7333	ATTORNEY'S DOCKET NUMBER 125221						
21. The following feet	s are submitted:			CALCULATIONS	PTO USE ONLY			
	o are submitted.			0,4202,4104,5				
BASIC NATIONAL FEE (3	7 CFR 1.492(a)):		\$ 300.00	\$300.00				
SEARCH FEE (37 CFR 1.4				\$400.00				
International preliminary ex	amination report or w	ritten opinion prepared	d by					
the USPTO as IPEA or IS industrial applicability for a	A and tavorable as to Il claims presented in	•						
national stage								
International search fee (3)	7 CFR 1.445(a)(2)) pa							
International search report the search fee is paid	provided to USP10 i	no later than the time a	\$ 400.00					
the coardinate is paid illinii			•					
All situations not provided	for above		\$ 500.00					
EXAMINATION FEE (37 C				\$200.00				
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International preliminary ex the USPTO as IPEA or ISA	camination report or w	ritten opinion prepared	d by					
the USPTO as IPEA or ISA industrial applicability for a								
national stage								
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All situations not provided	for above		\$ 200.00					
Surcharge of \$130.00 for for earliest claimed priority date	urnishing the oath or (declaration later than 3	30 months from the	\$				
TOTAL PAGES OF	le (37 CFK 1.492(e)).	·	<u> </u>					
APPLICATION OVER	÷ 50	= t0	x 250 =	\$				
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CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE	\$				
TOTAL CLAIMS	15- 20	= 0	x 50.00 =	\$				
INDEPENDENT CLAIMS	1- 3	= 0	x 200.00 = + 360.00 =	\$				
MULTIPLE DEPENDENT		\$						
·		TOTAL OF ABOVE		\$900.00				
Applicant claims small	entity status. See 37	7 CFR 1.27. The fees	indicated above are	\$				
reduced by ½.		SUBTOTAL =	\$900.00					
Processing fee of \$130.00	for furnishing the End		\$					
the earliest claimed priority	date (37 CFR 1.492)	(f)).						
		\$900.00						
Fee for recording the enclo	sed assignment (37	\$						
accompanied by an approp	oriate cover sheet (37		EES ENCLOSED =	\$900.00				
<u> </u>		IOIALF	LL3 LITOLOGED -	Amount to be				
				refunded:	\$			
				charged:	\$			
2 Chock No. 170	433 in the amount of	\$900.00 to cover the a	hove fees is enclosed		<u> </u>			
 a.								
sheet is enclos	ed.		5. 40 00101					
c. The Commission	c.							
Deposit Account No. <u>15-0461</u> . A duplicate copy of this sheet is enclosed.								
d. Fees are to be	cnarged to a credit ca	ard. WARNING: Infor e d on this form. Provi	mation on this form mide credit card informa	ay become public. Cation and authorization	reuit card n on PTO-2038.			
	IIIOIMUC							
NOTE: Where an appro				tion to revive (37 CF	R 1.137(a) or (b))			
must be filed ar	nd granted to restore	e the application to p						
SEND ALL CORRESPONDENCE TO:								
OLIFF & BERRIDGE, PLC								
Customer Number	or: 25944		NAME: \ Jame		76			
			REGISTRATIO	ON NUMBER: 27,0	1/5			
Date <u>September 1, 20</u>	005		NAME: Eric [). Morehouse				
Date Coptember 1, 20				ON NUMBER: 38,5	65			
I								